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APPLICATION NO.	O. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/682,508 09/11/2001		09/11/2001	Joseph P. Barbetta	P01-158-BAR	7897		
27107	7590	12/01/2003		EXAM	EXAMINER		
RICHARD 496 KINDE		•		TSO, ED	TSO, EDWARD H		
ORADELL, NJ 07649				ART UNIT	PAPER NUMBER		
			2838				

DATE MAILED: 12/01/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

					- NC					
	•	Application No	•	plicant(s)	M					
	Office Action Summan	09/682,508		BARBETTA, JOSEI	ARBETTA, JOSEPH P.					
	Office Action Summary	Examiner		Art Unit						
	The MAN INC DATE of this communication	Edward H Tso		2838						
Period fo	The MAILING DATE of this communication or Reply	app ars on the cove	r sneet with the c	orrespona nc add	ress					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status										
	Responsive to communication(s) filed on 30) September 2003								
•	· · · · · · · · · · · · · · · · · · ·	his action is non-fina	al.							
·	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.									
Disposition of Claims										
4) 🖂	Claim(s) <u>1,3-13,15,16,18-25 and 27-59</u> is/are pending in the application.									
5)⊠ 6)⊠ 7)□	4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) 1,3-13,15,16,18-25 and 27-58 is/are allowed. Claim(s) 59 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or election requirement.									
	on Papers									
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).										
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. §§ 119 and 120										
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. a) The translation of the foreign language provisional application has been received. 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification Data Sheet. 37 CFR 1.78.										
Attachment										
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s	5)		PTO-413) Paper No(s). Itent Application (PTO-1						

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DETAILED ACTION

Claim Rejections - 35 USC § 112

Claim 59 is rejected under 35 U.S.C. 112, second paragraph, as being incomplete for omitting essential steps, such omission amounting to a gap between the steps. See MPEP § 2172.01. The claim is essentially a method claim wherein only one step is provided.

Furthermore the step is essentially a preferred outcome resulting from multiplexing the cells. It is more of a conclusion.

Allowable Subject Matter

Claims 1, 3-13, 15, 16, 18-25 and 27-58 are allowed over the prior art made of record.

Response to Arguments

Applicant's arguments with respect to claims have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO

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MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication should be directed to the Examiner at the below-listed number.

Any inquiry of a general nature or relating to the status of this application should be directed to the receptionist whose telephone number is 703 308 0956, Monday-Friday, 830am to 5:00pm, EST.

By:

EDWARD TSO / Primary Examiner 703 308 2823 Page 3